U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 454526

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for submission of new, corrected drawings when necessary. Corrected draw	the reasons indicated below. The Examiner will require ing must be sumitted according to the instructions on the back of this notice.
I. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9 SCALE, 37 CFR 1.84(k)
	Scale not large enough to show mechanism without
2. PHOTOGRAPHS. 37 CFR 1.84 (b)	crowding when drawing is reduced in size to two-thirds in
I full-tone set is required. Fig(s)	reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Foot quality (half-tone). Fig(s)	
3. TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 164(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and well
Fig(s)	defined, of an, turable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,	Fig(s)
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 OFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s) ( / / / / / /
	Solid brack sheding not permitted. Fig(s)
Fig(s) 37 CFR 1 84(0). Acceptable sizes:	Shade lines, pale, lough and blurred. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4)	27 007 ( 04-)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Numbers and reference characters for stain and settle,
All drawing sheets not the same size.	F1868 1-4, W/2/4/CD 10 116 V
Sheet(s)	Figure legends are poor. Fig(s)
Drawings sheets not an acceptable size. Fig(s)	bigure regents are poor. Tiggs to oriented in the
<ol><li>MARGINS. 37 CFR 1.84(g): Acceptable margins:</li></ol>	Numbers and reference characters not oriented in the
after at hour board to the Form PO-648	same direction at the view. 37 CFR(1).84(p)(1):20,21,28
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	rig(s) / / / / / / / / / / / / / / / / / / /
SIZE: A4 Size	English atphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 om Left 2:5 cm Right 1.5 om Bottom 1.0 cm	Figs 130 He William Control
SIZE: 81/2×11	Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)	.32 cm (18 inch) in Beight. 37 CFR 1.84(p)(3)
Top (T) Left (U)	Fig(s)
Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
	Lead lines cross each other. Fig(s)
6. VIEWS. 37 CFR 1.84(h)	Lead lines missing. Fig(s)
REMINDER: Specification may require revision to	7 (14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I)
correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic numerals
Partial views. 37 CFR 1.84(h)(2)	beginning with number 1. Sheet(s)
Brackets needed to show figure as one entity.	beginning with number 1. Success
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not habeled reparately of properly.	Views not numbered consecutively, and in Arabic numerals.
$rac{1}{1}$ Fig(s) $\left( \frac{1}{1} \right) \left( \frac{1}{1} \right) \left( \frac{1}{1} \right)$	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	
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	1 1 2 1/21
COMMENTS ( )	davas must be shown clear
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REVIEWER